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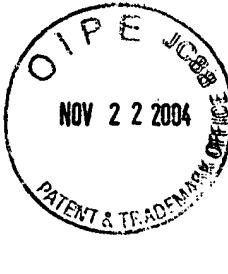
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7590 08/16/2004

Loudermilk & Associates
P.O. BOX 3607
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11/23/2004 SSESHE2 00000010 500251 10039205

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<i>ALAN R. LOUDERMILK</i> <i>CR Loudermilk</i>	(Depositor's name)
<i>11/16/04</i>	(Signature)
<i>11/16/04</i>	(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/039,205	01/04/2002	Wayne D. Jung	JJL12B	3566

TITLE OF INVENTION: APPARATUS FOR ENCODING MULTI-BIT DATA VALUES USING LIGHT INTENSITY MEASUREMENTS IN ONE OR MORE PREDETERMINED SPECTRAL BANDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	YES	\$665	\$300	\$965	11/16/2004
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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FRECH, KARL D	2876	235-462060
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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 LOUDERMILK & ASSOCIATES

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

JTL TECHNOLOGIES LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

MORTON GROVE, ILLINOIS USA

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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11/16/04

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